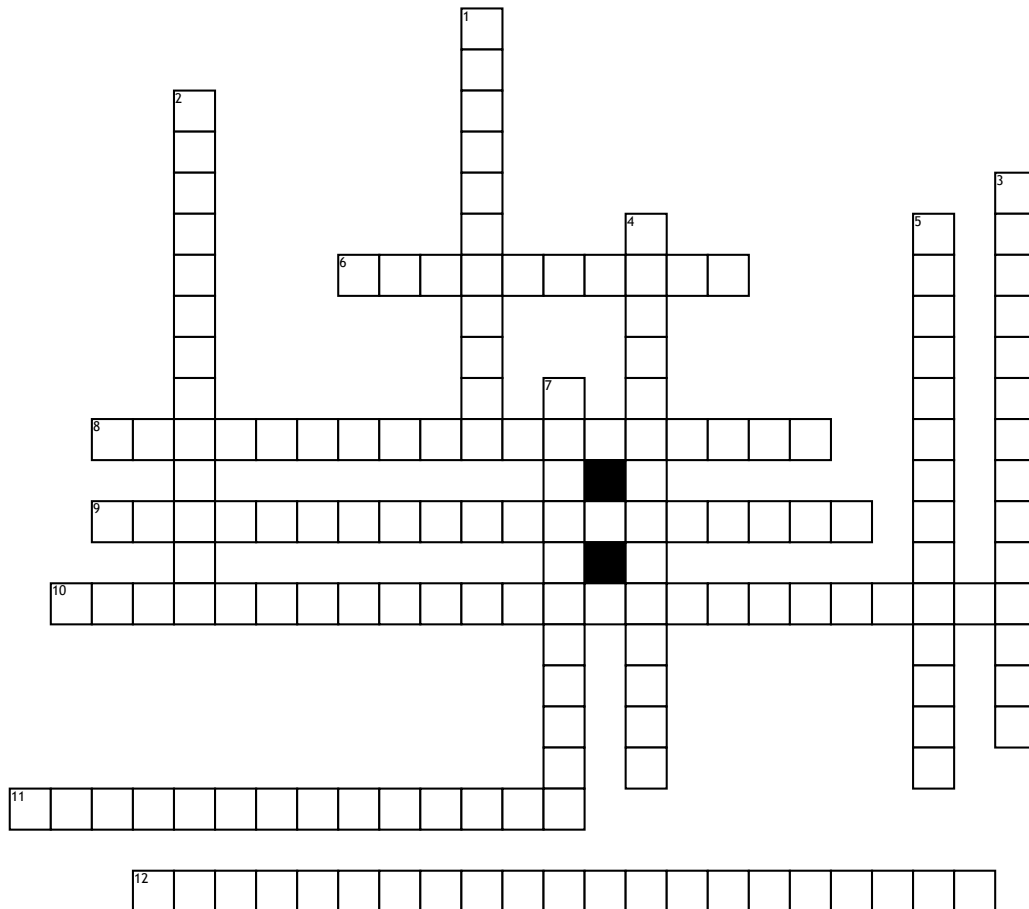


Parts of the heart



Across

- 6. One of four main heart cavities where blood is received and pumped
- 8. allows the opening of the blood through oxygen through the artery to the rest of the bod
- 9. This nodule is another part of the heart whose functioning allows the heart to beat
- 10. Separates left ventricle from the right.

- 11. the tricuspid valve separates both cavities and allows the blood to pass between them through its opening
- 12. The contraction of the ventricle causes it to open, allowing the passage of blood into the respiratory system

Down

- 1. receives the blood from the veins cavas, already deoxygenated blood, to send it to the right ventricle

- 2. receives oxygen-rich blood from the left atrium and sends it to the rest of the body

- 3. Allows the heart to beat the general electrical impulses that cause it to contract.

- 4. the blood is reoxygenated and then returned to the heart by the pulmonary veins

- 5. the electric impulse initiated in the previous modules moves through the whole heart

- 7. Separates and communicates the left atrium of the left ventricle

Word Bank

- Aortic sigmoid valve
- Sinoatrial Node
- Right Atrium
- Left Ventricle

- Left Atrium
- Interventricular Partition
- Aschoff-Tawara Nodule
- Pulmonary Sigmoid Valve

- Right Ventricle
- Mitral Valve
- Tricuspid Valve
- Purkinje Fibers